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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,518	06/25/2003	Albert M. David	2-1045-032	3245
803 STURM & FIX	7590 06/15/2007		EXAMINER	
206 SIXTH AVENUE			PERVAN, MICHAEL	
SUITE 1213 DES MOINES	SUITE 1213 DES MOINES, IA 50309-4076 ART UNIT PAPER N		PAPER NUMBER	
DES MONUES, IN 30393 1070			2629	
			MAIL DATE	DELIVERY MODE
	•	•	06/15/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/603,518	DAVID, ALBERT M.			
		Examiner	Art Unit			
		Michael Pervan	2629			
	The MAILING DATE of this communication app					
Period fo	or Reply					
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timustion will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 26 M	arch 2007.				
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Dispositi	ion of Claims					
4)⊠	Claim(s) <u>1,3-5,9,11,13-15,19,22-24,27,29,30,3</u>	2 and 36-53 is/are pending in the	application.			
	4a) Of the above claim(s) is/are withdraw					
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1,3-5,9,11,13-15,19,22-24,27,29,30,3</u>	2 and 36-53 is/are rejected.				
7)	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction and/or	r election requirement.				
Applicat	ion Papers					
9)	The specification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on <u>25 June 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.			
Priority (under 35 U.S.C. § 119		·			
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ⊠ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
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Attachment(s)						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D				
3) Infor	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal F 6) Other:				

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DETAILED ACTION

Claim Objections

- 1. Claims 11 and 42 are objected to because of the following informalities: "flexible outer layer" should instead be –flexible outer membrane–. Appropriate correction is required.
- 2. Claim 32 is objected to because of the following informalities: line 14 "tnesioner" should instead be –tensioner– and line 17 "donductive" should instead be –conductive– and "sid" should instead be –said–. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1, 3-5, 9, 11, 13-15, 19, 22-24, 27, 29-30, 32 and 36-53 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In regards to claims 1, 11, 32, 36, 42 and 48, it is unclear from the claims what the glass laminate consists of. Based on the specification, the glass laminate consists of an ultra-thin glass layer, polymer layer and an adhesive between the two layers. The claims are written in such a way that the glass laminate consists of more than these three elements.

Allowable Subject Matter

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5. Claims 1, 11, 32, 36, 42 and 48 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Response to Arguments

6. Applicant's arguments with respect to claims 1, 3-5, 9, 11, 13-15, 19, 22-24, 27, 29-30, 32 and 36-53 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pervan whose telephone number is (571) 272-0910. The examiner can normally be reached on Monday - Friday between 8am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amr Awad can be reached on (571) 272-7764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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MVP June 8, 2007

> AMR A. AWAD SUPERVISORY PATENT EXAMINER

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